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\*Admitted only in Maryland \* Admitted only in Virginia • Practice Limited to Federal Agencies

August 26, 2003

WRITER'S DIRECT NUMBER: (202) 772-8525 **INTERNET ADDRESS:** BRIAND@SKGF.COM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 09/891,332; Filed: June 27, 2001

Polymerases for Analyzing or Typing Polymorphic **Nucleic Acid Fragments and Uses Thereof** 

Inventors:

SOLUS et al.

Our Ref:

0942.4250003/BJD/JKM

Art Unit 1637

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Petition for Extension of Time under 37 C.F.R. § 1.136(a);
- Fee Transmittal Form PTO/SB/17; 2.
- 3. Amendment and Reply under 37 C.F.R. §§ 1.111 and 1.121;
- 4. Credit Card Payment Form PTO-2038; and
- 5. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents August 26, 2003 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GQLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Attorney for Applicants Registration No. 42,473

BJD/JKM/acr Enclosures

SKGF\_DC1:171969.1

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Approved for use through 07/31/2006. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE illection of information unless it displays a valid OMB control number. F10/56/1/ (00-03)

Under the Paperwork Reduction Act of 1995, no person

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01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

AMOUNT OF DAYMENT

(\$)930.00

s are required to respond to a c	offection of information unless it displ	ays a valid Own Control number.
	Complete if Known	
Application Number	09/891,332	RE
Filing Date	June 27, 2001	
First Named Inventor	Joseph SOLUS	AUG
Examiner Name	Tung, J.	ECH 2 8 2
Art Unit	1637	CENTRA COL
Attorney Docket No.	0942.4250003/BJD	JKM STORES

TOTAL AMOUNT OF PATIMENT (\$)930.00		Attorney Docket No.			0942.4250003/BJD/JKM		Sty Ju
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
☐ Check ☑ Credit card ☐ Money Order ☒ Other** ☐ None	3. A	3. ADDITIONAL FEES					
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Deposit Account Deposit Account Number 19-0036	Code	(\$) Co	de (\$)				
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surch	arge - late filing fee or oath	
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surch:	arge-late provisional filing fee or cover	
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130		English specification	-
☐ Charge any additional fee(s) during the pendency of this	1812					ing a request for ex parte reexamination	
application	1804	•		920*		esting publication of SIR prior to Examine	
☐ Charge fee(s) indicated below, <b>except for the filing fee</b> to the above-identified deposit account.					action		
ароче-плениней фероэк ассочить.	1805	1,840*	1805	1,840*	<ul> <li>Requesting publication of SIR after Examiner action</li> </ul>		
	1251	110	2251	55	Exten	sion for reply within first month	
	1252	410	2252	205	Exten	sion for reply within second month	
FEE CALCULATION	1253	930	2253	465	Exten	sion for reply within third month	\$930.00
1. BASIC FILING FEE	1254	1,450	2254	725	Exten	sion for reply within fourth month	
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Fee Fee Fee Fee Fee Description Fee Paid	1401	<b>32</b> 0	2401	160	Notice	e of Appeal	
Code (\$)   Code (\$) 1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing	a brief in support of an appeal	
1002 330 2002 165 Design filing fee	140	3 280	2403	140	Reque	est for oral hearing	
1003 520 2003 260 Plant filing fee	145	1 1,510	1451	1,510	Petitic	on to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee	145	2 110	2452	55	Petitic	on to revive - unavoidable	
1105 160 2005 80 Provisional filing fee	145	3 1,300	2453	650	Petitio	on to revive - unintentional	
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Large Entity Small Entity Fee Fee Fee Fee Fee Description							
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1202 18 2202 9 Claims in excess of 20	180	9 750	2809	375	Filing 1.129	a submission after final rejection (37 CFf	₹
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	2810	375		ach additional invention to be examined FR 1.129(b))	
1204 84 2204 42 **Reissue independent claims							
over original patent	180	1 750	2801	375		est for Continued Examination (RCE)	
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SUBMITTED BY				- 1		Complete (if applicable)	
Name (Print/Type)  Brian J. Del Buono		stration N rney/Age			42,473	Telephone 202-37	1-2600
Signature Signature	$\supset$					Date August 26	6, 2003
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or refain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.